



Attorney Docket No.: 9099-4

1633  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Robert D. Black

Group: 1633

Serial No.: 10/005,889

Examiner: G. Counts

Filed: November 7, 2001

Confirmation No.: 7939

For: METHODS, CIRCUITS AND COMPOSITIONS OF MATTER FOR IN VIVO  
DETECTION OF BIOMOLECULE CONCENTRATIONS USING FLUORESCENT  
TAGS

August 10, 2004

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT AND AMENDMENT**

Sir:

Applicant provides the present Response and Amendment to address the issues raised in the Restriction Requirement dated July 13, 2004. Applicant respectfully requests entry of this Amendment and allowance of the application.

It is not believed that an extension of time and/or additional fee(s), including fees for additional claims, are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

**Amendments to Title** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks** begin on page 5 of this paper.

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**In the Title:**

Please amend the title as follows:

~~METHODS, CIRCUITS AND COMPOSITIONS OF MATTER~~ FOR IN VIVO  
DETECTION OF BIOMOLECULE CONCENTRATIONS USING FLUORESCENT TAGS